

L Number	Hits	Search Text	DB	Time stamp
-	1	orange near peel near2 coupl\$ with (tantalum or ta)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 14:29
-	1	orange near peel with (tantalum or ta)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 14:36
-	3	orange near peel same (tantalum or ta)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 14:30
-	3711	orange near peel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 14:30
-	153	orange near peel and (tantalum or ta)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 14:35
-	75	orange near peel and (ferromagnetic or ferromagnet or spin adj valve or gmr or tunnel adj junction)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 14:36
-	5	(neel or topological) with (tantalum or ta)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 15:19
-	5	(nel) with (tantalum or ta)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 15:58
-	2	6175475.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 16:04
-	2	6127053.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 16:05
-	2	6166539.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 16:08
-	2	6178072.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 16:10
-	2	6114719.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 16:11
-	75	(mr or magnetoresistance or magnetoresistive or magneto-resistance or magneto-resistive or spin adj valve or tunnel near2 junction) and (orange near peel or nel or neel or topological) near4 (coupling or tantalum or ta)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 15:23

-	5	("5729410"   "6023395"   "6252796"   "6259586"   "6266218").PN.	USPAT	2004/02/17 15:07
-	23	(gmr or mr or magnetoresistive or magneto-resistive or magnetoresistance or magneto-resistance or tmr or tunnel near junction or spin near valve) and (pinning or antiferromagnetic or af or anti-ferromagnetic or antiferromagnet or anti-ferromagnet) near4 (upper or second or plural or multiple or top) and (spacer or spacing) near3 (tantalum or ta or titanium or ti or mo or cr or w or tungsten or chromium or zr or hf or nb) near10 (thickness or angstroms or ang or nm or nanometers)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 15:47
-	622	(gmr or mr or magnetoresistive or magneto-resistive or magnetoresistance or magneto-resistance or tmr or tunnel near junction or spin near valve or mtj) and ((pinning or antiferromagnetic or af or anti-ferromagnetic or antiferromagnet or anti-ferromagnet) near4 (upper or second or plural or multiple or top) or dual near2 spin near valve or dual near gmr) and (tantalum or ta or titanium or ti or mo or cr or w or tungsten or chromium or zr or hf or nb) near10 (thickness or angstroms or ang or nm or nanometers)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 15:49
-	578	(gmr or mr or magnetoresistive or magneto-resistive or magnetoresistance or magneto-resistance or tmr or tunnel near junction or spin near valve or mtj) and ((pinning or antiferromagnetic or af or anti-ferromagnetic or antiferromagnet or anti-ferromagnet) near4 (upper or second or plural or multiple or top) or dual near2 spin near valve or dual near gmr) and (tantalum or ta or titanium or ti or mo or cr or w or tungsten or chromium or zr or hf or nb) near5 (thickness or angstroms or ang or nm or nanometers)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 17:21
-	51	(gmr or mr or magnetoresistive or magneto-resistive or magnetoresistance or magneto-resistance or tmr or tunnel near junction or spin near valve or mtj) and ((pinning or antiferromagnetic or af or anti-ferromagnetic or antiferromagnet or anti-ferromagnet) near4 (upper or second or plural or multiple or top) or dual near2 spin near valve or dual near gmr) and (spacer or spacing or interface or interfacing or separator or separating) near10 (tantalum or ta or titanium or ti or mo or cr or w or tungsten or chromium or zr or hf or nb) near5 (thickness or angstroms or ang or nm or nanometers)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 17:23
-	8	("5159513"   "5206590"   "5465185"   "5508867"   "5701222"   "5705973"   "5768066"   "5796561").PN.	USPAT	2004/02/17 17:26